

6SL3121-2TE21-8AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3121-2te21-8aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	600 V DC
Output Voltage	400 V 3-phase AC
Current Rating	18 A per phase
Frame Size	Booksize
Cooling Type	External Air Cooling
DRIVE-CLiQ Cable Included	Yes

Description

The Siemens 6SL3121-2TE21-8AA0 is a Double Motor Module from the SINAMICS S120 series, designed for high-performance motor control applications. This module features a 600 V DC input and provides a 400 V 3-phase AC output with a current rating of 18 A per phase. It is housed in a booksize frame and utilizes external air cooling to maintain optimal operating temperatures. The module supports optimized pulse patterns and extended Safety Integrated functions, enhancing both performance and safety in industrial automation systems. Additionally, it includes a DRIVE-CLiQ cable for seamless integration with other Siemens components. This module is suitable for applications requiring precise motor control and reliable operation in demanding environments.